

CROWELL & MORING, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 (202) 624-2500



July 3, 2003

PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Re: New U.S. Patent Application. Our Ref: 056207/52536US



Sir:

Transmitted herewith for filing is the patent application of:

Yoko NAKAYAMA et al.

entitled:

FUEL INJECTION EQUIPMENT, INTERNAL

COMBUSTION ENGINE, AND CONTROL METHOD

OF FUEL INJECTION EQUIPMENT

Enclosed are:

- 1. Application Data Sheet
- 2. <u>24</u> pages of Specification, including <u>4</u> pages of claims (total claims 14) and one page abstract.
- 3. <u>Thirteen (13)</u> Sheets of drawings showing Figs. <u>1-24</u>
- 4. Assignment Recordation Cover Sheet
- 5. Assignment of the invention to HITACHI, LTD.
- 6. Declaration and Power of Attorney (Executed).
- 7. Preliminary Amendment
- 8. Certified copy of Priority Document 2002-196652 filed in Japan on July 5, 2002, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 9. Information Disclosure Statement including PTO-1449 Form w/1 reference
- 10. The filing fee has been calculated as shown below:

	Basic Fee							\$375/750	= \$750.00	
	Total Claims	18	-	20	=	0	X	\$9/18	= \$ -0-	
	Independent Claims	3	-	3	=	0		\$42/84	= \$ -0-0	
Multiple Dependent Claim Presented							-	\$140/280	= \$ -0-	
	Total Filing Fee								\$750.00	

A check in the amount of \$750.00 for the basic filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket 056207/52536US). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

James F. McKeown Reg. No. 25,406

JFM:mld